32692 Customer Number



Patent

Case No.: 59071US002

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

BEDINGHAM, WILLIAM

Application No.:

10/734717

Group Art Unit:

2856

Filed:

December 12, 2003

Examiner:

Unknown

Title:

VARIABLE VALVE APPARATUS AND METHODS

## **INFORMATION DISCLOSURE STATEMENT**

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR § 1.8(a)]

I hereby certify that this correspondence is being:

- ☑ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
- ☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.

May 24, 2015

Signed by: Jody L. Bronson

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

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If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

Date

By:\_\_\_\_\_\_Robert W

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Office of Intellectual Property Counsel
3M Innovative Properties Company

Facsimile No.: 651-736-3833

Substitute or form 1449A/PTO (modified)	Application Number	10/734717
INFORMATION DISCLOSURE	Filing Date	December 12, 2003
INFORMATION DISCLOSURE	First Named Inventor	Bedingham, William
STATEMENT BY APPLICANT	Art Unit	2856
(Use as many sheets as necessary)	Examiner Name	
Page 1 of 1 MM 2	Attorney Case Number	59071US002

	U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Doc. Number-(Kind Code if Known)	MM-DD-YYYY			
	A1	US- 4,839,296 A	06-13-1989	Kennedy et al.		
•	A2	US- 5,079,155 A	01-07-1992	Cox et al		
	А3	US- 2003/139550 A1	07-24-2003	Savu, Patricia M. et al.		
	A4	US-				
	A5	US-				
	A6	US-				
	A7	US-				
	A8	US-				
	A9	US-				
	A10	US-				
	A11	US-				

	Foreign Patent Documents						
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		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)
	B1	EP	0 281 368 A	09-07-1988	E.I. Du Pont De Nemours		
	B2	wo	95/19781 A	07-27-95	Rodrick, Richard J.		
	В3						

OTHER DOCUMENTS				
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
	C1	EMMER ASA ET AL.; "Wall deactivation with fluorosurfactants for capillary electrophoretic analysis of biomolecules" <i>ELECTROOPHORESIS</i> , Vol. 22, No. 4, February 2001; pgs. 660-665, XP002325650; ISSN: 0173-0835, pg. 664		
	C2			
	СЗ			

*Examiner:	Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.